

CLAIMS

- [001] A dishwasher comprising a system for drying objects to be washed, comprising heat generating means for heating at least part of the air present in the dishwasher, characterised by a humidity sensor which detects the humidity of at least part of the air present in the dishwasher.
- [002] The dishwasher according to claim 1, wherein the system for drying the objects to be washed is regulated depending on the humidity determined by the humidity sensor, preferably by means of an electronic controller.
- [003] The dishwasher according to any one of the preceding claims, wherein the system for drying the objects to be washed is switched off as a function of the humidity determined by the humidity sensor, preferably independently.
- [004] The dishwasher according to any one of the preceding claims, wherein the humidity sensor is arranged in a washing container of the dishwasher.
- [005] The dishwasher according to any one of the preceding claims, wherein the humidity sensor is arranged in an upper area of the dishwasher.
- [006] A method for cleaning and drying objects to be washed in dishwashers, wherein a cleaning rinsing or clear rinsing process is followed by a drying process, wherein at least some of the air present in the dishwasher is heated by heat generating means, characterised in that the humidity of at least some of the air present in the dishwasher is detected by a humidity sensor during the drying process.
- [007] The method for drying objects to be washed in dishwashers according to claim 6, wherein the drying process is preferably regulated depending on the humidity determined by the humidity sensor preferably by means of an electronic controller.

- [008] The method for drying objects to be washed in dishwashers according to any one of claims 6 or 7, wherein the drying process is preferably ended depending on the humidity determined by the humidity sensor.
- [009] The method for drying objects to be washed in dishwashers according to any one of claims 6 to 8, wherein the operation of the heat generating means is regulated depending on the humidity determined by the humidity sensor preferably by means of the electronic controller.
- [010] The method for drying objects to be washed in dishwashers according to any one of claims 6 to 9, wherein the operation of the heat generating means is ended depending on the humidity determined by the humidity sensor.